

# *the Bulletin Board*

VOLUME 13 - NUMBER 49

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AUGUST 9, 1960

## THIS WEEK'S VISITORS TO BNL

On Tuesday, August 9, a group of graduate chemistry and biology students from Fordham University will visit the Laboratory. On Wednesday, August 10, high school students participating in a special pre-college science course at the University of Bridgeport will be given a general tour of BNL. Participants in the National Science Foundation course in radio-chemistry at the Philadelphia College of Pharmacy and Science will be here on Friday, August 12.

## NEW BNL POSTCARDS

New postcards of the Laboratory are available at Personnel Services, 58 Brookhaven Avenue. These colored photographs show the Cosmotron, Reactor building, and aerial views of the AGS ring and the Medical Research Center. The postcards are on sale at 5¢ each.

## DIVERS CLUB TRIP TO BLOCK ISLAND

On Saturday, July 23, the Brookhaven Divers Club went to Block Island to explore the wrecks and sights of that area. Despite rough and windy weather, a great time was had by all. Movies of this trip were shown at the Divers Club meeting on Monday, August 8.

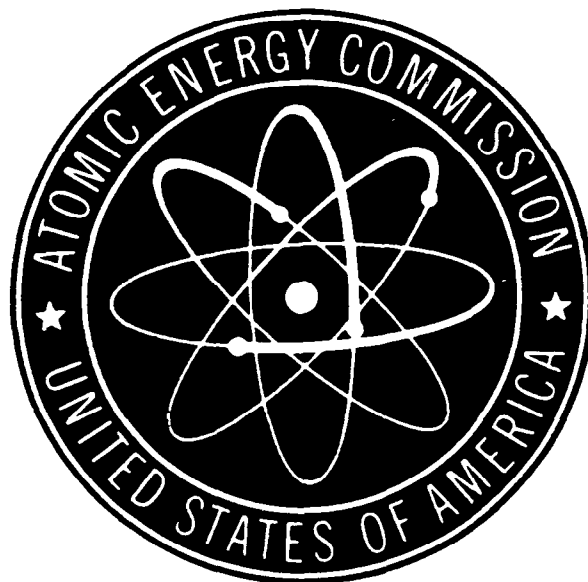
## WRITE US!

The picnic committee would like to hear from you. Your comments or criticisms will be used in preparing next year's event. Did you enjoy yourself? How about the kids? Is there some event or attraction you would recommend for the future? Have you an idea we can use? Send replies to the Recreation Office, Building 461.

### Extra Copies of Last Week's Bulletin Board Available

Extra copies of the special AGS edition of THE BULLETIN BOARD are available at the Personnel Office, 58 Brookhaven Avenue.

## THE UNITED STATES ATOMIC ENERGY COMMISSION BROOKHAVEN AREA OFFICE



The Atomic Energy Commission was established by the Atomic Energy Act of 1946. The Act has the objectives of making the maximum contribution to the common defense and security as well as providing that the development, use and control of atomic energy shall be directed to promote world peace, improve the general welfare, increase the standard of living and strengthen competition in private enterprise.

The Commission is composed of five members, one designated as Chairman, who are appointed by the President with Senate concurrence. The General Manager, appointed by the Commissioners, discharges administrative and executive functions. He is assisted in these details by several Assistant General Managers. The Assistant General Manager for Research and Industrial Development, who is the one most concerned with the BNL Program, coordinates and directs the activities of the Headquarters Divisions of Biology and Medicine, Reactor Development, Research, and the Office of Isotopes Development.

The Headquarters' functions are decentralized by the establishment of 12 Operations Offices throughout the United States. These offices are responsible for such programs as production of source and special nuclear materials, weapons development, basic and applied nuclear research and reactor development. Also assigned to various Operations Offices is the administration of the contracts for seven major research and development installations. In the case of BNL, the contract with Associated Universities, Inc. is administered by the Brookhaven Area Office working under the New York Operations Office. The importance of the Brookhaven program and the magnitude of the Laboratory's operation can be measured somewhat by the fact that the Government has invested over \$250,000,000 in construction and operation at BNL since the inception of this contract.

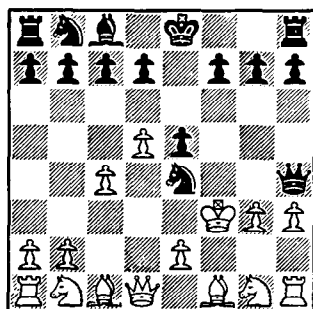
The Brookhaven Area Office was activated in August of 1946 under the direction of Mr. E.L. Van Horn, the present Area Manager. Approximately 360 Camp Upton employees were taken over by the Area Office after Upton was selected as a site.

(Continued on Page 2)

**BROOKHAVEN AEC (cont'd)**

In March 1947 the responsibility for the operation of the site was transferred from the AEC to AUI along with many of the operating and maintenance personnel presently employed by the Laboratory. Under the direction of the Area Manager, the functions of the office are carried out in four divisions, Budget and Finance, Operations, Engineering and Construction, and Security.

The small staff of the Area Office has made possible the development of a close working relationship with the Brookhaven Laboratory Management which in turn has resulted in the cooperative spirit necessary for the full realization of the objectives of Brookhaven.

**CHESS PROBLEM**

**Black to move**

In the problem in THE BULLETIN BOARD of July 26, black wins by:

- |            |              |
|------------|--------------|
| WHITE      | BLACK        |
| 1. K x N   | N x P        |
| 2. K x N   | Q x P check  |
| 3. K - B 1 | Q - B 7 mate |
| OR         |              |
| K - N 3    | P - R 5      |

This week's game is not even out of its opening stage and already there is a mate in sight. It's black's move. Answer on page 4.

**SPECIAL EVENT**

An extra added attraction will be held on Friday afternoons for the children visiting our swimming pool.

**FOLK DANCE AUGUST 18th**

Because of the many requests, there will be another evening of folk dancing on Thursday, August 18th. The program will be similar to the previous one: composed partly of simple dances to be taught completely for the beginners and partly of favorites of the people who have danced here before. This will be an especially good time for people who have never danced before to see what folk dancing is like, as they can both try simple dances themselves and watch more difficult and interesting dances. It is not at all necessary to bring a partner. There is no admission charge. Refreshments will be available. Dancing will begin about 8:00 p.m. in the Recreation Building in the Apartment Area.

**PICNIC AWARD WINNERS****Men's Foot Race**

Les Lawrence

**Freckle Contest**

Boys: 1. Brendan Almas, 2. Tommy Handley,

Girls: 1. Kathy McIver, 2. Patrice Sutton.

**Crazy Hat Contest**

Joy Misiano

**Father - Son**

Wesley and Richie Brown, Jim McCormack, Tom Farrell, Pat Murray, Doug Daniels, Tom Takats, Tom Rowland.

**Mother - Daughter**

Diane Gugliemelli, Sally Allen, Marilyn Schmidt, Mary McCafferty, Carol De Paolo, Sue Reynolds, Susan Hydowski, Gail Krause, Krystal Miles.

**Shoe Scramble**

Patty McDermott, Joan Bullinger, Barbara Griffin, Tommy Weitz, Linda Centabar, Carol de Paolo, Marlene Wallace, Randon Hughes, Jim McCormack, Tom Farrell, Mary McCafferty, Cliff Jackson

**Heel and Toe**

Jim McCormack, Tom Takats

**Sprint 6 - 8**

Boys: Jerry Fedrich, Craig Hayes

Girls: Diane Funn, Marsha Townes

**Sprint 8 - 10**

Boys: T. Takats, Chas. Maler, A. Qualtere.

Girls: Nancy Tiller, Gail Krause, Ariene Rupole.

**Sprint 10 - 12**

Boys: Wesley and Richard Brown.

Girls: Dawn and Marlene Wallace.

**Sprint 12 - 14**

Boys: Steven and Bill Kalinowski, Sam

Giannino, Mike Francis, H. Eberpacher.

Girls: Patty McDermott, Carol De Paolo, Linda Centabar.

**THE WEAVERS AT WESTBURY**

The Weavers will be at Westbury on Monday, August 15. The current musical at the Westbury Music Fair is Rodgers and Hammerstein's CAROUSEL, which will play until August 21. James Melton will star in THE STUDENT PRINCE, August 23 through 28.

20% discount tickets are available to BNL employees and their families. Seat reservations and payment are made directly through Personnel Services, 58 Brookhaven Avenue. **Payment must be by check made payable to Westbury Music Fair.**

**WEEKLY SAFETY HINT**

Vince O'Leary - Nuclear Engineering Safety Coordinator - says: "Flammable liquids should not be stored in refrigerators unless all sparking devices have been removed by Utilities Maintenance. (Explosion-proof refrigerators are now also commercially available). Severe explosions have repeatedly resulted from improper storage at other locations - Don't let it happen at BNL."

**THE RED AND THE BLACK**

THE RED AND THE BLACK, a widely acclaimed French film, is the next attraction at the BERA Summer Film Festival. This is a fine big-scale technicolor production starring Gerard Philipe and Danielle Darrieux.

This film was awarded the Grand Prix of the Academie du Cinema, 1954. In its review of the film, the NEW YORK TIMES said, "A fascinating job. THE RED AND THE BLACK is most exquisite and intriguing. This high-powered screen translation of Stendhal's searching and cynical romance is a visually stimulating show. The production is elegant, the atmosphere is excellent, and the dialogue glitters with wisdom and wit."

Had Julien Sorel (our hero) been born earlier, he would have become a soldier in Napoleon's army (hence "the red" in the title); instead he was compelled to aim for the priestly cassock (hence "the black"). Beginning as a tutor in the household of the Mayor of Verrieres, he is exposed to luxury and wealth. He is never allowed to forget his humble origins, however; after many insults to his pride he attempts to strike back at the world.

Due to the unusual length of the film (137 minutes), the second show will start at 9:30 p.m.

MON., AUG. 15 AT 7 AND 9:30 P.M.

LECTURE HALL

ADMISSION 75¢



### BRAVOS FOR THE COMMITTEE CHAIRMEN!

Chairman, R. Fuchs (Reactor); Tickets, I. Cole (Physics); Publicity, G. Sadofsky (Metallurgy); Food, T. Middleton (Chemistry); Entertainment, R. Young, J. Steimers (Health Physics); Program, G. Moore (Medical); Games, J. Walsh (Meteorology); Facilities, H. Courtney (Cloud Chamber) and A. Beckwith (Machine Shops); Volunteer Scheduling, B. Laskee (Reactor) and M. O'Neill (ADD); Food Supervisors, D. Cantor (Personnel); Signs, M. Childress (Photography); Children's Contests, H. Marshak (Physics); Public Address System, E. Hagelberg and J. Craig (Electronics); Truckers, J. Misiano (Supply and Maintenance); and Area Supervisors, D. David and C. Spirio (Cloud Chamber).

### OPERATION GET-TOGETHER HUGE SUCCESS

A little wind branded Brenda demolished the picnic area on Saturday, July 30, causing a postponement of the festivities to Sunday. A valiant band of volunteers gathered the pieces of the picnic together and rebuilt the entire area on Sunday morning. As the 3300 picnickers began arriving at 1:30 no evidence remained of the previous day's devastation.

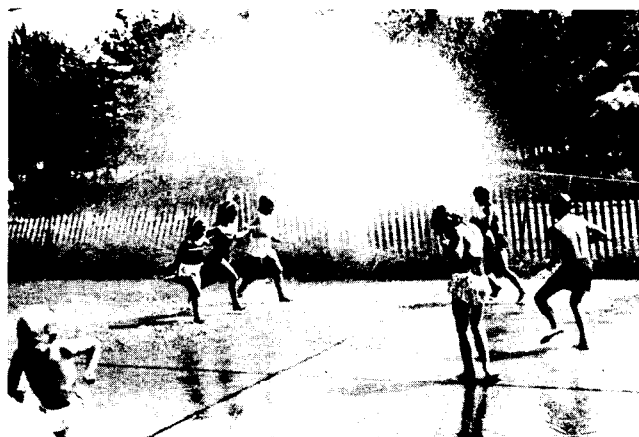
The partygoers were treated to a full afternoon of entertainment and refreshments. The children were everywhere, enjoying the various attractions - pony rides, kiddy rides and contests. There was a bumper crop of lost tykes with a resulting constant drone of the loud speakers with their descriptions of children and attire. The excellence of this system was proved by the fact that there were no left-over children at the end of the festivities.

There was a steady flow of music - barn dance themes were followed by an excellent brand of jazz and the lilting tones of a dance band.

The vast crew of volunteers that prepared and served the food and beverages deserve special commendation. The postponement of the picnic produced a loss of food servers, but new volunteers were quickly recruited from among the crowd and the food area hummed along without interruption.

The presence of the Carvel ice cream truck seemed to be especially popular among the children. Little faces were seen munching on cones as they went to the end of the line to await their next visit to the dispenser.

This third annual BERA affair was an unqualified success. The large number of people attending attests to the continued success of this yearly event.



## BROOKHAVEN LEAGUE

As the last stages of the season approach, the Brookhaven League appears to be in the hands of the Cosmotron. Only they have a respectable record - principally because of the Brookhaven League's tussle with the professional people in the other league. Cosmotron managed to defeat Plant Maintenance for the only bright spot in the inter-league competition.

Congratulations to the Derelicts. After 1½ seasons of softball sadness they defeated Health Physics and the Gnats. Since these wins, however, the Derelicts have dropped into their old habits of winless softball.

## NATIONAL LEAGUE

Going down the home stretch we have the Thumpers and Metallurgy, 1959 and 1958 champions, battling it out with the former holding a slight edge by virtue of one additional win. However, rain and postponements have delayed several critical games which will be played in the next few weeks. The Phoubars are barely hanging in there with Grounds Maintenance. The third and fourth places still have a fighting chance. Watch for some separating action this week.

## SOFTBALL STANDINGS

National League	Won	Lost
1. Thumpers	10	1
2. Metallurgy	9	1
3. Phoubars	7	3
4. Plant Maintenance	8	4
5. Old Timers	7	6
6. Dirty Sox	3	6
Brookhaven League	Won	Lost
1. Cosmotron	8	4
2. Potsareebies	5	8
3. Health Physics	4	8
4. Gnats	4	9
5. Medical	3	11
6. Derelicts	2	12

## BNL SAFETY RECORD

11 DISABLING INJURIES at BNL thus far in 1960 (for a rate of 3.88 injuries per 1,000,000 manhours - compared to the All AEC Research Contractor rate of 1.63).

## UPTON RIFLE - PISTOL CLUB

On August 16, at 5:15 p.m., the U.R.P.C. Pistol Shooters will have another D.C.M. match. This means free ammunition and targets, so let's have a good turnout.

## ANSWER TO CHESS PROBLEM

Black wins with:

- |                |                              |
|----------------|------------------------------|
| WHITE          | BLACK                        |
| 1. Q x P check |                              |
| 2. K x N       | P - B 4 check                |
| 3. K x P       | P - Q 3 discovered check     |
| 4. K - K 4     | B - B 4 check and then mate. |

## BERA FISHING CONTEST

L. Kukacka's 3 lb. Fluke entry now holds first place in that species.

The contest is now at the half-way mark, and there still are species without entries. How about some of you fishermen going out after some Striped Bass, Sea Bass, Cod, Tuna, or Brown Trout.

Second and third place fish in each species are also eligible toward the "Fisherman of the Year" award, so weigh and enter all that you catch. Let's get more entries and really start some competition.

The largest entries to date are:

Striped Bass.....	No entries
Sea Bass.....	No entries
Blackfish.....	5 lb. 2 oz. - F. Cermak
Bluefish.....	2 lb. 3 oz. - A. Ravenhall
Cod.....	No entries
Flounder.....	1 lb. 13 oz. - A. Kokinelis
Fluke.....	3 lb. 0 oz. - L. Kukacka
Kingfish.....	12.5 oz. - W. Castleman
Porgy.....	3 lb. 0 oz. - A. Schroeder
Mackerel.....	1 lb. 9 oz. - A. Beckwith
Tuna.....	No entries
Weakfish.....	2 lb. 14 oz. - J. Klein
Brook Trout.....	10 oz. - K. Jellett
Brown Trout.....	No entries
Large Mouth Bass.....	2 lb. 2 oz. - J. Klein

## RECORD DANCE

WEDNESDAY, AUG. 10 AT 8:30 P.M.  
RECREATION BUILDING - ADMISSION FREE

Come and dance to music the way you like to hear it played. This Wednesday at 8:30 p.m. at the Recreation Building (York Lane) there will be a Record Dance featuring wonderful music, ice cold beer and soda, and friendly company. ADMISSION FREE.

## TENNIS TOURNEY

Contestants are now entering the second week of competition in Men's Singles and Men's Doubles. Both events are dotted with newcomers and a prediction of the outcome at this point would be difficult. However, this week should whittle down the field considerably. Watch next week's BULLETIN BOARD for up to date results and scores.

## POOL SCHEDULE

MONDAY THROUGH FRIDAY  
2:30 - 9:30 P.M.

## CLASSIFIED ADS

### FOR SALE

1958 DODGE CORONET - 4 dr. sedan. V-8, Torqueflite. Auto. Trans. R&H. Super deluxe interior, washable upholstery. 2 snow tires. Excellent cond. Owner leaving for Europe end of August. J. Weneser, Ext. 602.

1956 BEL-AIRE CHEVROLET - Hardtop. V-8, Auto. trans. R&H. Good condition. \$800. H. Kramer, Ext. 624.

1959 RENAULT DAUPHINE - Blue. Heater, windshield washers. 10,000 miles, excellent condition. \$1,100. J. Backes, Ext. 2341.

1954 FORD - 4 dr. sedan. R&H. Almost new tires and battery. Excellent condition. Owner leaving country. M. Halmann, Ext. 731 or 534.

1952 FORD - 2 dr. hardtop. R&H. Overdrive. New tires, clean. Good motor. \$200. R. Yount, Ext. 373 or Yaphank 4-6425.

HOUSE - Sayville residential area. 2 bedroom Cape Cod, 6 yrs. new. Attached garage, expansion attic, sundeck, full basement. Landscaped plot 75x100 ft. Economical oil-fired forced hot air heat. Brand new oil hot water heater. Aluminum storms and screens throughout. City water and gas. Two cesspools. Sacrifice \$11,500. Call Casey SAYville 4-6652.

OUTBOARD MOTOR - 2 h.p. Air cooled. Used only one season. \$65. G. Terres. BELLport 7-1482-R.

26 FT. RICHARDSON - 1956 100 h.p. Gray. Rebel II. Flying Bridge. Pulpit. Many extras. \$2600. Ext. 428. Atlantic 1-8087 after 6 p.m.

BICYCLE - Boy's 20 inch. Excellent condition. Ideal for beginner. \$15. J. Forrest, Ext. 472.

24 INCH GIRL'S BICYCLE - Irving Lipton. Ext. 2430.

MONITOR AERATOR WASHING MACHINE - Apartment size, portable. Electric pump and wringer. Holds 9 gal. of water. \$50. Call Yaphank 4-6425.

ELECTRIC RANGE - 1958 G.E. model. Double oven, timer, etc. Like new. M. Hillman. Ext. 779 or EMerson 3-6787.

9 CU. FT. FRIGIDAIRE - Freezer across top. \$70.; Double bed, box spring, Hollywood metal frame, \$15. Bunk bed, \$25. Chest of drawers, \$5. 50 ft. snow fence suitable for enclosing play yard, \$4. G. Terres. BELLport 7-1482-R.

ECLIPSE SOFA-BED - Sleeps two. 4 yrs. old. Good condition. \$125. R. Rockmore, Yaphank 4-6420. Call after 7 p.m.

### CAR POOLS

Wish to join or form car pool from vicinity of Chapel Ave., Brookhaven. D. Brown, Ext. 738.

Would like to join car pool from Motor Parkway and Rosevale Ave., Lake Ronkonkoma to BNL. Pat Walsh, Ext. 2385.

Would like to join or form car pool from Huntington-Huntington Sta. area. M. Goldberg. Ext. 2135.

Need two more drivers to fill out car pool between N. Ocean Ave., Phyllis Dr., North Patchogue. J. Kalinowski, Ext. 2200.